

Attorney Docket No. QUIG-1006USCIP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
PATENT EXAMINING OPERATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Richard A. Rosenbloom

Application No.:

10/045,790

: Group Art Unit:

: 1646

Filing Date:

January 14, 2002

: Examiner:

: Shaojia A. Jiang

For:

Oral Compositions and Methods for
Prevention, reduction and Treatment of
Radiation Injury.

: Attorney Docket No.:

: QUIG-1006USCIP

REVOCATION OF POWER OF ATTORNEY/
APPOINTMENT OF NEW POWER OF ATTORNEY AND
STATEMENT UNDER 37 CFR 3.73(b)

Commissioner for Patents
Washington, D.C. 20231

I, Guy Quigley, Chief Executive Officer of Quigley Corporation, am authorized to act on behalf of the Quigley Corporation, Assignee of the above-captioned application, hereby revoke all previous Powers of Attorney granted in the above-identified patent application and do hereby appoint Kevin J. Dunleavy, Registration No. 32,024; John L. Knoble, Registration No. 32,387 and Ken I. Yoshida, Registration No. 37,009; of Knoble & Yoshida, LLC, Eight Penn Center, Suite 1350, 1628 John F. Kennedy Blvd., Philadelphia, Pennsylvania 19103, our attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

In accordance with 37 CFR 3.73(b), the Quigley Corporation is the assignee of the entire right, title and interest in the above-captioned patent application by virtue of an Assignment



Sep. 5. 2002 1:42PM

No. 4303 P. 4/8

document from the inventor, Richard A. Rosenbloom. The Assignment was recorded by the U.S. Patent Office on May 28, 2002 at Reel 012935/Frame 0966 (copy attached).

All correspondence in connection with this application should be sent to Kevin J. Dunleavy, Esq., at Knoble & Yoshida, LLC, Eight Penn Center, Suite 1350, 1628 John F. Kennedy Blvd., Philadelphia, Pennsylvania 19103. Telephone: (215) 599-0600. Telecopier: (215) 599-0601.

Date: 9/5/02

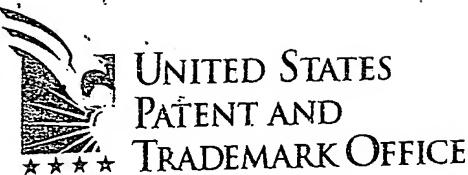
Quigley
CHIEF EXECUTIVE OFFICE
QUIGLEY CORPORATION

CERTIFICATE OF MAILING

I hereby certify that the foregoing REVOCATION OF POWER OF ATTORNEY/ APPOINTMENT OF NEW POWER OF ATTORNEY and STATEMENT UNDER 37 CFR 3.73(b) re Application No. 10/045/790, filed JANUARY 14, 2002, is being deposited with the United States Postal Service as First Class Mail, postage prepaid, in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, this 5th day of Sept, 2002.

Diane Webb
Name of Person Mailing Correspondence

Diane Webb
Signature of Person Mailing Correspondence



JULY 31, 2002

PTAS

Chief Information Officer
Washington, DC 20231
www.uspto.gov

KNOBLE & YOSHIDA, LLC
KEVIN J. DUNLEAVY, ESQ.
SUITE 1350
1628 JOHN F. KENNEDY BLVD.
PHILADELPHIA, PA 19103



102107611A

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 05/28/2002

REEL/FRAME: 012935/0966
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
ROSENBLUM, RICHARD A.

DOC DATE: 05/13/2002

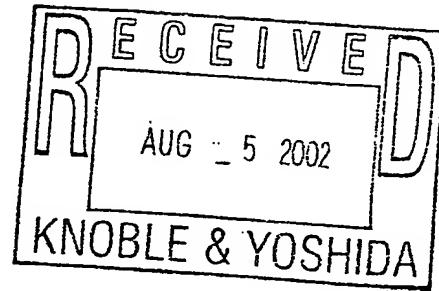
ASSIGNEE:
QUIGLEY CORPORATION, THE
KELLS BUILDING 621 SHADY RETREAT
ROAD
P.O. BOX 1349
DOYLESTOWN, PENNSYLVANIA 18901-1349

SERIAL NUMBER: 10045790
PATENT NUMBER:

FILING DATE: 01/14/2002
ISSUE DATE:

STEVEN POST, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

DOCKETED



05-31-2002



Form PTO-1595
(Rev. 03/01)
OMB No. 0651-0027 (exp. 5/31/2002)

U.S. Department of Commerce
U.S. Patent and Trademark Office

102107611

To The Honorable Commissioner of Patents and Trademarks: Please record attached original documents or copy thereof.

1. Name of conveying party(ies):
Richard A. Rosenbloom

5-28-02

2. Name and address of receiving party(ies):

The Quigley Corporation
Kells Building
621 Shady Retreat Road
P.O. Box 1349
Doylestown, PA 18901-1349

Additional name(s) of conveying party(ies) attached? yes no

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Date: May 13, 2002

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is _____

OFFICE OF PUBLIC RECORDS
2002 MAY 28 PM 1:16
FINANCE SECTION

A. Patent Application No.(s): 10/045,790
Attorney Docket No.: QUIG-1006USCIP1

B. Patent No.(s) _____

Additional Numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Kevin J. Dunleavy, Esq.
Knoble & Yoshida, LLC
Suite 1350
1628 John F. Kennedy Blvd.
Philadelphia, PA 19103

6. Total number of applications and patents involved: _____

7. Total Fee (37 CFR 3.41) \$40.00

Enclosed

Authorized to be charged to deposit account 50-0462.

DO NOT USE THIS SPACE

9. Signature:

Kevin J. Dunleavy

Name of Person Signing

Kevin J. Dunleavy

Signature

5/17/02

Date

Total number of pages including cover sheet, attachments, and documents 3

05/30/2002 LMUELLER 00000031 10045790

01 FC:581

40.00

ASSIGNMENT

WHEREAS, I, Richard A. Rosenbloom, hereinafter referred to as the assignor, residing at 524 Shoemaker Road, Elkins Park, PA 19027 am the inventor of certain inventions or improvements for which I have made application for Letters Patent to the United States, identified as **Attorney Docket No. QUIG-1006USCIP1** entitled "Oral Compositions and Methods for Prevention, Reduction and Treatment of Radiation Injury" having been filed on January 14, 2002 and assigned U.S. Patent Application No.10/045,790,

WHEREAS, The Quigley Corporation, hereinafter referred to as the assignee, of Kells Building, 621 Shady Retreat, P.O. Box 1349, Doylestown, PA 18901-1349 is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries:

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) to each of us in hand paid by said assignee, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the said assignor, has sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to said assignee, the entire right, title and interest in and to said inventions or improvements and said application including the right to claim priority to the application in any foreign application entitled to claim such priority under national law, international conventions, treaties or otherwise, and any and all continuations, divisions and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, and assign to and authorize said assignee, to file in my name applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me had this assignment, sale and transfer not been made.

AND I hereby covenant that I have full right to convey the entire interest herein assigned, and that I have not executed and will not execute any agreement in conflict herewith, and I further covenant and agree that I will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent to said assignee, its successors, assigns, nominees, or legal representatives, and I agree to communicate to said assignee or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

AND I hereby authorize and request the Director - U.S. Patent and Trademark Office and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to said assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

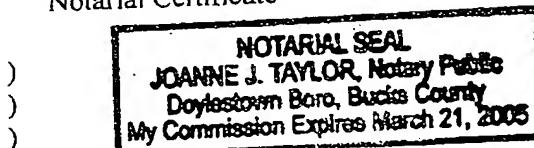
IN WITNESS WHEREOF, I have hereunto set my hand and seal.

Dated: 5/13/02

Richard A. Rosenbloom (L. S.)
Richard A. Rosenbloom

Notarial Certificate

State of Pennsylvania
County Bucks



Before me personally appeared Richard A. Rosenbloom who acknowledged the foregoing instrument to be a free act and deed and also represented that he is authorized to execute the same the 13th day of May, in the year 2002

Joanne J. Taylor
Notary Public